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RECTORATUL

Universitatea Babeș-Bolyai
Competiția Excelenței 2010

Dosar individual

Notă: Toate datele se referă la perioada 2005-2009

Nume, prenume, grad did.	HAIIDUC IONEL
Facultatea, Catedra	Chimie si inginerie chimica, catedra de chimie anorganica
Domeniul științific	chimie
Adresa paginii web personale	http://chem.ubbcluj.ro/pagini/anorganica/ihaiduc/
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Criteriaul I – Output

1. Articole științifice publicate în reviste indexate ISI (cu menționare factorului de impact în cazul celor cotate)

Title catena-Poly[[[(2,2'-bipyridyl)copper(II)]-mu-L-alaninato] perchlorate monohydrate]

Author(s) Braban, M; Haiduc, I; Lonneck, P

Source ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE 65M51-U582 2009

Times Cited 0

If=0.367

Title Reactivity of [Ru-3(CO)(12)] towards (EPR₂)(E' PR₂)NH (R = Ph, Me; R' = Ph; E, E' = O, S, Se): P-31 and Se-77 NMR spectroscopic characterization and structural analysis of the complexes formed

Author(s) Garcia-Baez, EV; Ballinas-Lopez, MG; Rosales-Hoz, MJ; Leyva, MA; Haiduc, I; Silvestru, C

Source POLYHEDRON 28 (17):3747-3754 2009

Times Cited 0

If=1.801

Title Eight- and twelve-membered cyclosilazoxanes: Structural investigation of two N-pentafluorophenyl-substituted Si₄N₃O and Si₆N₂O₄ rings

Author(s) Blaurock, S; Edelmann, FT; Fischer, A; Haiduc, I

Source ZEITSCHRIFT FUR ANORGANISCHE UND ALLGEMEINE CHEMIE 634 (1):34-36 2008

Times Cited 0

If=1.102

Title Dimeric thiophosphorus complexes of sodium and zinc: Structural characterization of [(THF)₂NaO(S)PPh₂](2) and [Zn{S₂P(OMe)C₆H₄OEt-p}(2)](2)

Author(s) Blaurock, S; Edelmann, FT; Haiduc, I; Mezei, G; Poremba, P

Source INORGANICA CHIMICA ACTA 361 (1):407-410 2008

Times Cited 1

If=1.940

Title A supramolecular chloride-water tape of six- and five-membered rings as template in the crystal structure of di-μ(2)-hydroxo-bis(diethylenetriamine) dicopper(II) dichloride trihydrate, {[Cu(dien)(μ-OH)]Cl⁺(-)}₂ center dot 3H₂O

Author(s) Braban, M; Haiduc, I; Noltemeyer, M; Roesky, HW; Schmidt, HG

Source INORGANIC CHEMISTRY COMMUNICATIONS 11 (4):442-445 2008

Times Cited 0

If=1.854

Title A Dinuclear Adduct of bis (di-sec-butyl dithiophosphato) Cadmium(II) Built around the Hexamethylenetetramine Cage as Coordination Center

Author(s) Bolundut, L; Haiduc, I; Mahon, MF; Molloy, KC

Source REVISTA DE CHIMIE 59 (11):1194-1196 2008

Times Cited 0

If=0.389

Title The structure of [Cu(bipy)(3)][Cu(bipy)(ala)(ClO4)(2)]ClO4 - a Compound with Two Different Coordination Modes in the same Complex

Author(s) Braban, M; Haiduc, I

Source REVISTA DE CHIMIE 59 (11):1213-1215 2008

Times Cited 0

If=0.389

Title Bis(O-benzyl dithiocarbonato-kappa S-2,S ')bis(3-methylpyridine-kappa N)nickel(II)

Author(s) Campian, M; Haiduc, I; Tiekink, ERT

Source ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE 62M3516-M3517 Part 12 2006

Times Cited 1

If=0.367

Title Differing coordination modes of (O-alkyl)-p-ethoxyphenyldithiophosphonato ligands in copper(I), silver(I) and gold(I) triphenylphosphine complexes

Author(s) Haiduc, I; Mezei, G; Micu-Semeniuc, R; Edelmann, FT; Fischer, A

Source ZEITSCHRIFT FUR ANORGANISCHE UND ALLGEMEINE CHEMIE 632 (2):295-300 2006

Times Cited 5

If=1.102

Title WHO DISCOVERED THE WATER CHANNELS (AQUAPORINS) ?

Author(s) Balaban, AT; Haiduc, I; Matasa, CG; Sha'afi, RI

Source CELLULAR AND MOLECULAR BIOLOGY 52 (7):6-7 2006

Times Cited 2

If=1.333

Kapoor, R.N., Guillory, P., Schulte, L., Cervantes-Lee, F., Haiduc, I., Parkanyi, L., Pannell, K.H.

Di(p-tert-butylphenyl)-N,N-di-(isobutyl)carbamoylmethylphosphine oxide and its organotin and uranyl adducts: Structural and spectroscopic characterization

(2005) Applied Organometallic Chemistry, 19 (4), pp. 510-517. Cited 3 times.

If=1.270

Sharma, H.K., Cervantes-Lee, F., Haiduc, I., Pannell, K.H.

Unprecedented self-assembled cyclic hexamer of ferrocenyldimethylsilanol, [FcSiMe2OH]6 (Fc = (η5-C5H 5)Fe(η5-C5H4))

(2005) Applied Organometallic Chemistry, 19 (4), pp. 437-439. Cited 1 time.

If=1.270

Haiduc, I.

Supramolecular aspects of tin and lead chemistry

(2007) Applied Organometallic Chemistry, 21 (7), pp. 476-482. Cited 3 times.

If=1.270

Deák, A., Kárpáti, S., Vankó, G., Kálmán, A., Haiduc, I.

Combining coordination chemistry with hydrogen bonds: Perturbation of the structures by interaction of an organotin(IV) complex with O-donor solvent molecules

(2005) Inorganica Chimica Acta, 358 (4), pp. 1012-1018. Cited 2 times.
If=1.940

2. Articole științifice publicate în ISI proceedings

3. Articole științifice indexate în BDI (din lista CNCSIS)

4. Alte articole științifice/capitole publicate în reviste/volume cu referenți (peer-reviewed)

5. Cărți științifice publicate în edituri internaționale

Ionel Haiduc: Phosphorus-Nitrogen Compounds
in vol. Encyclopedia of Inorganic Chemistry-Second Edition, Edited by R.B. King
J. Wiley & Sons, Chichester, New York, Sept. 2005, vol. 7, pp. 4329-4355

Ionel Haiduc: Inorganic Ring Systems
in vol. Encyclopedia of Inorganic Chemistry-Second Edition, Edited by R.B. King
J. Wiley & Sons, Chichester, New York, 2005, vol. 4, pp. 2028-2055.

Edward R.T. Tiekink, Ionel Haiduc: Stereochemical aspects of metal xanthate complexes. Molecular structures and supramolecular self-assembly
in vol. Progress in Inorganic Chemistry, Edited by K.D. Karlin, J.Wiley & Sons, London, New York, 2005, vol. 54, Chapter 3, pp. 127-319.

6. Cărți științifice publicate în edituri naționale acreditate

7. Editor de volume publicate în edituri naționale și internaționale

8. Brevete internaționale

9. Brevete naționale

10. Impact tehnologic al brevetelor: resurse financiare extrabugetare atrase în relație cu economia

11. Realizări artistice naționale și internaționale (Domeniul Arte)
(Expoziții, spectacole, concerte, publicații, filme, înregistrări)

Criteriul II – Prestigiu profesional

1. Citări ale articolelor ISI listate la Criteriul I

52

Pérez, J., Pérez, E., Carrascosa, R., Espinosa, A., García, L., Luis Serrano, J.
Solid state conformational preferences of the $\{M(\mu\text{-XPX})\}_2$ core (X = O, S) in transition metal complexes
(2010) Journal of Molecular Structure, 968 (1-3), pp. 52-58.

[http://www.scopus.com/inward/record.url?eid=2-s2.0-](http://www.scopus.com/inward/record.url?eid=2-s2.0-77349100119&partnerID=40&md5=1be02f49a7e5b59c2cac13f4f85a9039)

[77349100119&partnerID=40&md5=1be02f49a7e5b59c2cac13f4f85a9039](http://www.scopus.com/inward/record.url?eid=2-s2.0-77349100119&partnerID=40&md5=1be02f49a7e5b59c2cac13f4f85a9039)

DOCUMENT TYPE: Article

SOURCE: Scopus

Singh, N., Kumar, A., Prasad, R., Molloy, K.C., Mahon, M.F.

Syntheses, crystal, photoluminescence and electrochemical investigation of some new phenylmercury(ii) dithiocarbamate complexes involving ferrocene
(2010) Dalton Transactions, 39 (10), pp. 2667-2675.

[http://www.scopus.com/inward/record.url?eid=2-s2.0-](http://www.scopus.com/inward/record.url?eid=2-s2.0-77249175362&partnerID=40&md5=1436f787b4607a34290b7746c4c6056a)

[77249175362&partnerID=40&md5=1436f787b4607a34290b7746c4c6056a](http://www.scopus.com/inward/record.url?eid=2-s2.0-77249175362&partnerID=40&md5=1436f787b4607a34290b7746c4c6056a)

DOCUMENT TYPE: Article

SOURCE: Scopus

Saira Naeem, Lionel Delaude, Andrew J. P. White, Wilton-Ely, J.D.E.T.

The use of imidazolium-2-dithiocarboxylates in the formation of gold(I) complexes and gold nanoparticles
(2010) Inorganic Chemistry, 49 (4), pp. 1784-1793.

[http://www.scopus.com/inward/record.url?eid=2-s2.0-](http://www.scopus.com/inward/record.url?eid=2-s2.0-77249169260&partnerID=40&md5=7b78532ead39c481d5332b1d1f36fb61)

[77249169260&partnerID=40&md5=7b78532ead39c481d5332b1d1f36fb61](http://www.scopus.com/inward/record.url?eid=2-s2.0-77249169260&partnerID=40&md5=7b78532ead39c481d5332b1d1f36fb61)

DOCUMENT TYPE: Article

SOURCE: Scopus

Veith, M., Rammo, A., Heim, R., Huch, V.

Synthesis, crystal and molecular structure of a twelve-membered N,N'-dilithium-cyclosiloxazane

[Me₂SiOSiMe₂N(Li)SiMe₂O]₂ [Darstellung, Kristall- und Molekülstruktur eines Zwölfgliedrigen N,N'-DiLithium-cyclosiloxazans [Me₂SiOSiMe₂N(Li)SiMe₂O]₂]

(2010) Zeitschrift für Anorganische und Allgemeine Chemie, 636 (2), pp. 320-324.

[http://www.scopus.com/inward/record.url?eid=2-s2.0-](http://www.scopus.com/inward/record.url?eid=2-s2.0-76749084883&partnerID=40&md5=efa7c4946329af0fcb44e80d2287c1fe)

[76749084883&partnerID=40&md5=efa7c4946329af0fcb44e80d2287c1fe](http://www.scopus.com/inward/record.url?eid=2-s2.0-76749084883&partnerID=40&md5=efa7c4946329af0fcb44e80d2287c1fe)

DOCUMENT TYPE: Article

SOURCE: Scopus

Pöllnitz, A., Silvestru, A., Gimeno, M.C., Laguna, A.

New gold(I) and silver(I) complexes with organophosphorus ligands with SPNSO skeleton. Crystal and molecular structures of monomeric [Au{(SPPPh₂)(O₂SR)N}(PPh₃)] (R = Me, C₆H₄Me-4) and dimeric [Ag{(SPPPh₂)(O₂SPh)N}(PPh₃)₂·2CH₂Cl₂]

(2010) Inorganica Chimica Acta, 363 (2), pp. 346-352.

[http://www.scopus.com/inward/record.url?eid=2-s2.0-](http://www.scopus.com/inward/record.url?eid=2-s2.0-72049129145&partnerID=40&md5=c1fba695699a76f390dd4414f99517ef)

[72049129145&partnerID=40&md5=c1fba695699a76f390dd4414f99517ef](http://www.scopus.com/inward/record.url?eid=2-s2.0-72049129145&partnerID=40&md5=c1fba695699a76f390dd4414f99517ef)

DOCUMENT TYPE: Article

SOURCE: Scopus

Tiekink, E.R.T., Zukerman-Schpector, J.

Stereochemical activity of lone pairs of electrons and supramolecular aggregation patterns based on secondary interactions involving tellurium in its 1,1-dithiolate structures

(2010) Coordination Chemistry Reviews, 254 (1-2), pp. 46-76.

[http://www.scopus.com/inward/record.url?eid=2-s2.0-](http://www.scopus.com/inward/record.url?eid=2-s2.0-71549134312&partnerID=40&md5=16b4ee0093b5706c8a2c95296e34db4f)

[71549134312&partnerID=40&md5=16b4ee0093b5706c8a2c95296e34db4f](http://www.scopus.com/inward/record.url?eid=2-s2.0-71549134312&partnerID=40&md5=16b4ee0093b5706c8a2c95296e34db4f)

DOCUMENT TYPE: Review

SOURCE: Scopus

Kokina, T.E., Klevtsova, R.F., Glinskaya, L.A., Boguslavskii, E.G., Larionov, S.V.

Synthesis of Cu(II) complexes containing 5,7,7,12,14,14-hexamethyl-1,4,8,11-tetraazacyclotetradeca-4,11-diene (L) and diisobutylidithiophosphinate or isobutylxanthate. Crystal Structure of [CuL](iso-Bu₂PS₂)₂

(2010) Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya, 36 (1), pp. 53-59.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-74849104065&partnerID=40&md5=39dfbbff29a8f543dadde979ecfc5c1a>
DOCUMENT TYPE: Article
SOURCE: Scopus

Kane, H.Q., Okio, K.Y.A., Diop, L., Mahieu, B.
Et₄NC₂O₄SnPh₃.2SnPh₃Cl and Cy₂NH₂C₂O₄SnPh₃.SnPh₃Cl: Synthesis and spectroscopic characterization
(2009) *Main Group Metal Chemistry*, 32 (4), pp. 229-233.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-77249109925&partnerID=40&md5=7971c15b59e143143788b1f68ea27257>
DOCUMENT TYPE: Article
SOURCE: Scopus

ur Rehman, A., Ali, S., Kociok-Köhn, G., Molloy, K.C.
Synthesis and structural chemistry of metallo-xanthate anions (M = Zn, Sn, Bi)
(2009) *Journal of Molecular Structure*, 937 (1-3), pp. 56-60.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-70349785099&partnerID=40&md5=f67f39581bae1eeef860b94948260be4>
DOCUMENT TYPE: Article
SOURCE: Scopus

Benga, G., Chapman, B.E., Kuchel, P.W.
Comparative NMR studies of diffusional water permeability of red blood cells from different species. XV. Agile wallaby (*Macropus agilis*), red-necked wallaby (*Macropus rufogriseus*) and Goodfellow's tree kangaroo (*Dendrolagus goodfellowi*)
(2009) *Comparative Biochemistry and Physiology - A Molecular and Integrative Physiology*, 154 (1), pp. 105-109.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-67649794791&partnerID=40&md5=7dad7568ab217581cb4529c1803d9afd>
DOCUMENT TYPE: Article
SOURCE: Scopus

Brown, J.K., Arman, H.D., Poplaukhin, P.V., Tiekink, E.R.T.
Structural systematics in antimony tris(xanthates): Sb(S₂COR)₃
(2009) *Zeitschrift für Kristallographie*, 224 (7), pp. 368-374.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-68949179811&partnerID=40&md5=6beae4cdaced2629ee3b853223acdc2c>
DOCUMENT TYPE: Article
SOURCE: Scopus

Tiekink, E.R.T., Zukerman-Schpector, J.
Gold^{III} π aryl interactions as supramolecular synthons
(2009) *CrystEngComm*, 11 (7), pp. 1176-1186. Cited 3 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-67650432944&partnerID=40&md5=5861ce9988a8c1988f55ea4e02947d1e>
DOCUMENT TYPE: Article
SOURCE: Scopus

Safin, D.A., Klein, A., Babashkina, M.G., Nöth, H., Krivolapov, D.B., Litvinov, I.A., Kozłowski, H.
Versatile coordination of N-(diisopropoxyphosphoryl)-p-bromothiobenzamide towards Zn(II) and Cd(II)
(2009) *Polyhedron*, 28 (8), pp. 1504-1510. Cited 1 time.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-65549104992&partnerID=40&md5=90145f4ba2cd47dd1f75887fe169a304>
DOCUMENT TYPE: Article
SOURCE: Scopus

Howie, R.A., Tiekink, E.R.T., Wardell, J.L., Wardell, S.M.S.V.
Complementary supramolecular aggregation via O-H...O Hydrogen-bonding and Hg...S Interactions in Bis[N,N'-di(2-hydroxyethyl)-dithiocarbamate-S,S']mercury(II): Hg[S₂CN(CH₂CH₂OH)₂]₂
(2009) *Journal of Chemical Crystallography*, 39 (4), pp. 293-298.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-67349210683&partnerID=40&md5=32f1aab160801cdce9f5101b3c7df6eb>
DOCUMENT TYPE: Article
SOURCE: Scopus

Au, R.H.W., Fraser, C.S.A., Eisler, D.J., Jennings, M.C., Puddephatt, R.J.
Binuclear organoplatinum(IV) complexes with bridging xylenediyl groups: formation of supramolecular polymers through hydrogen bonding
(2009) *Organometallics*, 28 (6), pp. 1719-1729. Cited 4 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-64549088840&partnerID=40&md5=9be724b8392a868cd260ba457a377e86>
DOCUMENT TYPE: Article
SOURCE: Scopus

Lees, A.M.J., Platt, A.W.G.
Manganese(II) and cobalt(II) complexes of 1,4-bis-(diphenyl-phosphinoyl) butane
(2009) *Acta Crystallographica Section C: Crystal Structure Communications*, 65 (1), pp. m10-m13.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-58149523847&partnerID=40&md5=0cd2d3c03a0c96ddc29592439a298dec>
DOCUMENT TYPE: Article
SOURCE: Scopus

Klooster, W.T., Piltz, R.O., Tiekink, E.R.T.
Crystal and molecular structure of dichloro(1,10-phenanthroline) dimethyltin(IV), Me₂Sn(1,10-phenanthroline)Cl₂, determined by neutron diffraction
(2008) *Zeitschrift für Kristallographie*, 223 (9), pp. 598-601.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-58149378009&partnerID=40&md5=e6912c3213a78f40e3ff52db7e266615>
DOCUMENT TYPE: Article
SOURCE: Scopus

Larsson, A.-C., Ivanov, A.V., Antzutkin, O.N., Forsling, W.
A 31P CP/MAS NMR study of PbS surface O, O'-dialkyldithiophosphate lead(II) complexes
(2008) *Journal of Colloid and Interface Science*, 327 (2), pp. 370-376. Cited 2 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-53149146663&partnerID=40&md5=bbcabd66b4796aab1d61c7a0b852e171>
DOCUMENT TYPE: Article
SOURCE: Scopus

Castro, J.R., Molloy, K.C., Liu, Y., Lai, C.S., Dong, Z., White, T.J., Tiekink, E.R.T.
Formation of antimony sulfide powders and thin films from single-source antimony precursors
(2008) *Journal of Materials Chemistry*, 18 (44), pp. 5399-5405. Cited 3 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-55349092338&partnerID=40&md5=84237f81bd6936e35d4c2da030562e75>
DOCUMENT TYPE: Article
SOURCE: Scopus

Howie, R.A., De Lima, G.M., Menezes, D.C., Wardell, J.L., Wardell, S.M.S.V., Young, D.J., Tiekink, E.R.T.
The influence of cation upon the supramolecular aggregation patterns of dithiocarbamate anions functionalised with hydrogen bonding capacity - The prevalence of charge-assisted O-H...S interactions
(2008) *CrystEngComm*, 10 (11), pp. 1626-1637. Cited 2 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-54949120254&partnerID=40&md5=400a3335f8f2ebe650ccc8130698a947>
DOCUMENT TYPE: Article
SOURCE: Scopus

Alam, N., Hill, M.S., Kociok-Köhne, G., Zeller, M., Mazhar, M., Molloy, K.C.
Pyridine adducts of nickel(II) xanthates as single-source precursors for the aerosol-assisted chemical vapor deposition of nickel sulfide
(2008) *Chemistry of Materials*, 20 (19), pp. 6157-6162. Cited 2 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-54849411867&partnerID=40&md5=588d2135cccc05f3e6184f1f3be220ee>
DOCUMENT TYPE: Article
SOURCE: Scopus

Singh, N., Kumar, A., Molloy, K.C., Mahon, M.F.
Syntheses, crystal and molecular structures, and properties of some new phenylmercury(II) dithiolate complexes
(2008) *Dalton Transactions*, (37), pp. 4999-5007. Cited 2 times.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-52349111738&partnerID=40&md5=4e24d24ffef52d8b70ec26f1c27cbb53>
DOCUMENT TYPE: Article
SOURCE: Scopus

Ma, H., Chattopadhyay, S., Petersen, J.L., Jensen, M.P.
Harnessing scorpionate ligand equilibria for modeling reduced nickel superoxide dismutase intermediates (2008) *Inorganic Chemistry*, 47 (18), pp. 7966-7968. Cited 8 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-52949118436&partnerID=40&md5=be2c53785c26dc098340b25f493aeffa>
DOCUMENT TYPE: Article
SOURCE: Scopus

Tiekink, E.R.T.
Tin dithiocarbamates: Applications and structures (2008) *Applied Organometallic Chemistry*, 22 (9), pp. 533-550. Cited 12 times.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-51349112255&partnerID=40&md5=f8c104b7259f4726ab1c3aa33b2f8e6f>
DOCUMENT TYPE: Article
SOURCE: Scopus

Barranco, E.M., Crespo, O., Gimeno, M.C., Jones, P.G., Laguna, A.
Unprecedented formation of novel phosphonodithioate ligands from diferrocenyldithiadiphosphetane disulfide (2008) *Inorganic Chemistry*, 47 (15), pp. 6913-6918. Cited 1 time.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-49649110368&partnerID=40&md5=4ce3a6f920a9bcbac970048e496fb32b>
DOCUMENT TYPE: Article
SOURCE: Scopus

Comerlato, N.M., Ferreira, G.B., Howie, R.A., Silva, C.X.A., Wardell, J.L.
Synthesis of bis(tert-butyl)(2-thioxo-1,3-dithiole-4,5-dithiolato)stannane, But 2Sn(dmit), and bis(tert-butyl)(2-oxo-1,3-dithiole-4,5-dithiolato)stannane, But 2Sn(dmio): Crystal structures, at 120 K, of polymeric But 2Sn(dmit), and two polymorphs of But 2Sn(dmio), a polymer and a cyclic tetramer (2008) *Journal of Organometallic Chemistry*, 693 (14), pp. 2424-2430. Cited 1 time.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-46549087059&partnerID=40&md5=e52422c796cdcd0d3f399ad3703cf21f>
DOCUMENT TYPE: Article
SOURCE: Scopus

Tiekink, E.R.T., Young, D.J.
Supramolecular aggregation via Sb^{III} ··· S interactions and O-H^{III} ··· O hydrogen-bonding in tris(N-methyl-N-2-hydroxyethyl)dithiocarbamato-S,S') antimony(III) methanol solvate: Sb[S2CN(Me)(CH2CH 2OH)]3 · MeOH (2008) *Journal of Chemical Crystallography*, 38 (6), pp. 419-423. Cited 1 time.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-43249100493&partnerID=40&md5=6055015fe1b2106be558c2774385ad72>
DOCUMENT TYPE: Article
SOURCE: Scopus

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SOURCE: Scopus

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Chauhan, A.K.S., Anamika, Kumar, A., Srivastava, R.C., Butcher, R.J., Jens Beckmann, Duthie, A.

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Chauhan, A.K.S., Kumar, A., Srivastava, R.C.

Functionalized organotellurium halides: Synthesis, characterization, and observation of intra- and intermolecular secondary bonding

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Srivastava, P.C.

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(2005) Phosphorus, Sulfur and Silicon and the Related Elements, 180 (3-4), pp. 923-933. Cited 5 times.

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Luca Abbati, G., Aragoni, M.C., Arca, M., Bonaria Carrea, M., Devilanova, F.A., Garau, A., Isaia, F., Lippolis, V., Marcelli, M., Silvestru, C., Verani, G.

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Chauhan, A.K.S., Anamika, Kumar, A., Srivastava, R.C., Butcher, R.J.

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Dichloro and alkylchloro gallium derivatives of dichalcogenoimidodiphosphinate ligands: Isolation of a spirogallium cation

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Liu, Y., Tiekink, E.R.T.
Supramolecular associations in binary antimony(III) dithiocarbamates: Influence of ligand steric bulk, influence on coordination geometry, and competition with hydrogen bonding
(2005) CrystEngComm, 7, pp. 20-27. Cited 25 times.
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Wang, G.-C., Lu, Y.-N., Xiao, J., Yu, L., Song, H.-B., Li, J.-S., Cui, J.-R., Wang, R.-Q., Ran, F.-X.
Synthesis, crystal structures and in vitro antitumor activities of some organoantimony arylhydroxamates
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Cao, Y., Zhang, H., Huang, C., Chen, Y., Sun, R., Guo, W.
Hydrothermal synthesis and crystal structure of a novel 1D polyoxovanadium borate: (H₃NCH₂CH₂NH₃)₃[(VO)₁₂O₄ {B₈O₁₇(OH)₄}₂{Na(H₂O)}₂](H₃O)₂(H₂O)_{6.5}
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DOCUMENT TYPE: Article
SOURCE: Scopus

Chauhan, H.P.S., Kori, K., Shaik, N.M., Singh, U.P.
Synthetic and spectroscopic studies on some bis(dialkyldithiocarbamate)- arsenic(III) O,O'-dialkyldithiophosphates
(2005) Phosphorus, Sulfur and Silicon and the Related Elements, 180 (1), pp. 31-40. Cited 9 times.
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Srivastava, P.C., Bajpai, S., Bajpai, S., Kumar, R., Butcher, R.J.
A rare supramolecular assembly (stairs) of (cyclic tellurane) 1,3-dihydro-2λ4-benzotellurole-2,2-diylidicinnamate [C₈H₈Te(OCOCHCHC₆H₅)₂] based on intermolecular and intramolecular Te-O secondary bonds and assisted by C-H-O hydrogen bonds
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SOURCE: Scopus

Tian, L., Zhang, L., Liu, X., Zhou, Z.
Crystallographic report: Dichloro(β-methoxycarbonylethyl)tin(IV) isopropylxanthate
(2005) Applied Organometallic Chemistry, 19 (1), pp. 198-199. Cited 3 times.
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DOCUMENT TYPE: Article
SOURCE: Scopus

4. Distincții, premii și alte recunoașteri naționale și internaționale

2007 - Hungarian Academy of Sciences – Membru de Onoare
2008 - Montenegrin Academy of Sciences – Membru corespondent
2009 - Göttinger Akademie der Wissenschaften – Membru corespondent
2009 – Leibniz Sozietät der Wissenschaften, (fosta Academie de Științe a RDG) Berlin – Membru.

2006 - Ordinul “*Steaua Romaniei*” in grad de Mare Cruce, acordat de Presedintele Romaniei
 2006 - *Crucea Transilvaniei*, acordata de Arhiepiscopia Vadului, Feleacului si Clujului, Cluj-Napoca
 2008 - *Crucea Casei Regale a Romaniei*
 2006 - *Ordinul de Onoare* al Republicii Moldova, acordat de Presedintele Republicii Moldova
 2007 – *Medalia Pushkin*, acordata de Presedintele Federatiei Ruse
 2007 – *Medalia de aur “Dimitrie Cantemir”* a Academiei de Stiinte a Republicii Moldova
 2005 - Premiul “Costin Nenitzescu-Walter Criegee Vorlesungen”, Gesellschaft Deutscher Chemiker (Societatea Chimistilor Germani),
 2005 - Diploma pentru excelenta in cercetare, Universitatea Babes-Bolyai,
 2005 - Premiul pentru stiintele exacte al revistei “Cuvantul” (Bucuresti)
 2004 - 2005 - Vicepresedinte, Institutul Cultural Roman, Bucuresti
 2006 - 2010 - Presedinte, Academia Romana
 2009 - Membru onorific al Camerei de Comert si Industrie a Municipiului Bucuresti
 2009 - Vicepresedinte, Asociatia Romana pentru Clubul de la Roma
 2009 - Membru, Consiliul Onorific National al Forumului Academic Roman (presedinte Emil Constantinescu).
 2009 – Presedinte, Fundatia “Pantheonul Romaniei”

5. Studenți naționali atrași (activități de coordonare științifică și didactică)

- Îndrumare lucrari de licență (număr lucrări susținute)
- Îndrumare lucrări de disertație (număr lucrări susținute)
- Doctoranzi (lista nominală a doctoranzilor înmatriculați resp. lista nominală a tezelor susținute)

Elena Ilyes

Florina Deac

Cristina Bischin

Timea Zoltany

Liviu Bolundut

Bela Mihaly

- Post-doctoranzi (lista nominală)

6. Studenți internaționali atrași (activități de coordonare științifică și didactică)

- Îndrumare lucrari de licență (număr lucrări susținute)
- Îndrumare lucrări de disertație (număr lucrări susținute)
- Doctoranzi (lista nominală a doctoranzilor înmatriculați resp. lista nominală a tezelor susținute)
- Post-doctoranzi (lista nominală)

7. Membru in comitetul de redacție la reviste ISI

Synthesis and Reactivity in Inorganic and Metal-organic Chemistry (New York)

Main-Group Metal Chemistry (London-Tel Aviv)

Metal-Based Drugs (London)

Science and Engineering Ethics (Guildford, UK)

Revue Roumaine de Chimie (Bucuresti)

Revista de Chimie (Bucuresti)

Progress in Catalysis (Bucuresti)

Studia Universitatis “Babes-Bolyai” Chemia

8. Membru in comitetul de redacție la reviste BDI

9. Participări la programe/granturi de cercetare finanțate din sursă internațională (se menționează și valoarea)

10. Participări la programe/granturi finanțate din sursă națională (se menționează și valoarea)

11. Coordonări de programe/granturi finanțate din sursă internațională (se menționează și valoarea)

12. Coordonări de programe/granturi finanțate din sursă națională (se menționează și valoarea)

13. Profesor invitat la universitati de prestigiu, cu titlu oficial

2005 (May) – Visiting Professor, University of Texas at El Paso, Texas, USA

14. Membru în comisii profesionale relevante, cu titlu oficial

15. Conferințe invitate internaționale

16. Membru în comitete de organizare sau științifice ale unor conferințe internaționale

III. Realizare remarcabilă

(Descrieți într-o manieră cât mai accesibilă (în maximum 1 pagină) cea mai importantă realizare științifică/tehnică/artistică din ultimii 5 ani și impactul acesteia.)

Data:

Semnătura:

Certific validitatea datelor prezentate

Sef de catedră,